CURRICULUM VITAE

Jeffrey T. Grogger

CONTACT INFORMATION:

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PROFESSIONAL APPOINTMENTS:

Irving B. Harris Professor in Urban Policy, Harris School, University of Chicago, July 2005present. Research Associate, Center for Economic Performance, London School of Economics, 2018present Guest Lecturer, University of Basel, Switzerland, 2014-2015. Guest Lecturer, University of St. Gallen, Switzerland, 2007-2010. Research Associate, NORC, July 2004-present. Professor, Harris School, University of Chicago, July 2004-June 2005. Professor, University of California, Los Angeles, July 1997-June 2004. Research Associate, RAND, 2000-2004. Associate Professor, University of California, Santa Barbara, July 1994-June 1997. Assistant Professor, University of California, Santa Barbara, July 1988-June 1994. Senior Research Fellow, Office of the Attorney General, State of California, 1987-1988 Research Fellow, Office of the Attorney General, State of California, July 1986-June 1987 Policy Analyst, Office of Oil and Gas Policy, US Department of Energy, July 1983-June 1984

PROFESSIONAL ACTIVITIES AND AFFILIATIONS:

Coeditor, Journal of Human Resources, 1996-2008.

Associate Editor, Journal of Population Economics.

Associate, Centre for Economic Performance, London School of Economics, 2018-present. Chair, National Longitudinal Surveys Technical Review Committee, 2006- 2012. Member, National Longitudinal Surveys Technical Review Committee, 2000- 2005 Research Associate, National Bureau of Economic Research, September 2000-present. Research Fellow, Institute for the Study of Labor (Bonn, Germany), September 1999-present. Faculty Research Fellow, National Bureau of Economic Research, June 1996-September 2000.

HONORS:

Outstanding Statistical Application Award, American Statistical Association, 2007.

EDUCATION:

Ph.D. (Economics), University of California, San Diego, 1987 B.A. (Economics), University of Kansas, 1981

BOOKS/MONOGRAPHS:

Welfare Reform: Effects of a Decade of Change. With Lynn A. Karoly. Cambridge, MA: Harvard University Press, 2005.

<u>Consequences of Welfare Reform: A Research Synthesis</u>. With Lynn A. Karoly and Jacob A. Klerman. Santa Monica, CA: RAND. May 2002.

Falling Behind or Moving Up? The Intergenerational Progress of California's Mexican-Origin Population. With Stephen Trejo. San Francisco: Public Policy Institute of California, 2002.

PUBLISHED PAPERS:

"The Deterrent Effect of Capital Punishment: An Analysis of Daily Homicide Counts." <u>Journal</u> of the <u>American Statistical Association</u> 85 no. 410, 295-303, June 1990.

"A Simple Exogeneity Test for Probit, Logit, and Poisson Regression Models." <u>Economics</u> <u>Letters</u> 33 no. 4, 329-332, August 1990.

"Certainty vs. Severity of Punishment." Economic Inquiry 29, no. 2, April 1991, 297-308.

"Models for Truncated Counts." With Richard Carson. Journal of Applied Econometrics 6, no. 3, July-September 1991, 225-238.

"Arrests, Persistent Youth Joblessness, and Black/White Employment Differentials." <u>Review of Economics and Statistics</u> 74, no. 1, February 1992, 100-106.

"The Socioeconomic Consequences of Teenage Childbearing: Results from a Natural Experiment." With Stephen Bronars. <u>Family Planning Perspectives</u> 25, no. 4, July/August 1993, 156-161,174.

"The Economic Consequences of Unwed Motherhood: Using Twin Births as a Natural Experiment." With Stephen Bronars. <u>American Economic Review</u> 84, December 1994, 1141-1156.

"Crime, Policing, and the Perception of Neighborhood Safety." With M. Stephen Weatherford, <u>Political Geography</u> 14, no. 6-7, August-October 1995, 521-541.

"Changes in College Skills and the Rise in the College Wage Premium." With Eric Eide, <u>Journal</u> of Human Resources 30, no. 2, Spring 1995, 280-310.

"The Effect of Arrests on the Employment and Earnings of Young Men." <u>Quarterly Journal of Economics</u> 110, no. 1, February 1995, 51-72.

PUBLISHED PAPERS (cont.):

"Does School Quality Explain the Recent Black/White Wage Trend?" <u>Journal of Labor</u> <u>Economics</u> 14, no.2, April 1996, 231-253.

"The Spatial Concentration of Crime." With Scott Freeman and Jon Sonstelie, <u>Journal of Urban</u> <u>Economics</u> 40, no. 2, September 1996, 216-231.

"School Expenditures and Post-Schooling Earnings: Evidence from High School and Beyond." <u>Review of Economics and Statistics</u> 78, no. 4, November 1996, 628-637.

"The Incarceration-Related Costs of Early Childbearing," In Rebecca Maynard, ed., <u>Kids Having Kids: Economic Costs and Social Consequences of Teen Pregnancy</u>, Washington, DC: Urban Institute Press, 1996. (Winner, Best Book Award, Society for Research on Adolescent Social Policy.)

"Local Violence and Educational Attainment." <u>Journal of Human Resources</u> 32, no. 4, Fall 1997, 659-682. Adaptation reprinted as "Education Attainment Limited by Local Violence" in <u>School</u> <u>Safety News Journal</u> 25, Fall 1998.

"Immigration and Crime among Young Black Men: Evidence from the NLSY." In Daniel S. Hamermesh and Frank D. Bean, eds., <u>Help or Hindrance? The Economic Implications of Immigration for African Americans</u>. New York: Russell Sage Foundation, 1998.

"Market Wages and Youth Crime." <u>Journal of Labor Economics</u> 16, no. 4, October 1998, 756-791.

Grogger, J. and D. Neal. "Further Evidence on the Effects of Catholic Schooling." <u>Brookings/Wharton Papers in Urban Economics</u> 1, 2000, 151-193.

Grogger, J. "An Economic Model of Recent Trends in Violence." In Alfred Blumstein and Joel Wallman, eds., <u>The Crime Drop</u>. Cambridge: Cambridge University Press, 2000.

Grogger, J. and Michael Willis. "The Emergence of Crack Cocaine and the Rise in Urban Crime Rates." <u>Review of Economics and Statistics</u>, November 2000.

"The Effect of Welfare Payments on the Marriage and Fertility Behavior of Initially Unwed Mothers: Results from a Twins Experiment." With Stephen G. Bronars. <u>Journal of Political Economy</u> 109, no. 3, June 2001, 529-545.

"Explaining Recent Declines in Food Stamp Program Participation." With Janet Currie. <u>Brookings/Wharton Papers in Urban Economics</u> 2, 2001.

"The Effects of Civil Gang Injunctions on Reported Violent Crime: Evidence from Los Angeles County." Journal of Law and Economics, April 2002.

PUBLISHED PAPERS (cont.):

"Medicaid Expansions and Welfare Contractions: Offsetting Effects on Maternal Behavior and Infant Health." With Janet Currie. Journal of Health Economics 21, 2002, 313-335.

"Comment on 'Should The DEA's STRIDE Data Be Used for Economic Analyses of Markets for Illegal Drugs,' by Joel Horowitz." <u>Journal of the American Statistical Association</u>, December 2001.

"The Behavioral Effects of Welfare Time Limits." <u>American Economic Review</u> 92(2), May 2002, 385-389.

"The Effects of Time Limits, the EITC, and Other Policy Changes on Welfare Use, Work, and Income Among Female-Headed Families." <u>Review of Economics and Statistics</u> 85 (2), May 2003, 394-408.

"The Impact of Grading Standards on Student Achievement, Educational Attainment, and Entry-Level Earnings." With Julian Betts. <u>Economics of Education Review</u> 22 (4), August 2003, 343-352.

"Welfare Dynamics under Time Limits." With Charles Michalopoulos. <u>Journal of Political</u> <u>Economy</u> 111(3), June 2003, 530-554.

"Why Did the Welfare Rolls Fall during the 1990s? The Importance of Entry." With Steven J. Haider and Jacob A. Klerman. <u>American Economic Review</u> 93 (2), May 2003, 288-292.

"Time Limits and Welfare Use." Journal of Human Resources 39 (2), Spring 2004, 405-424.

"Welfare Transitions in the 1990s: The Economy, Welfare Policy, and the EITC." Journal of Policy Analysis and Management 23 (4), Fall 2004, 671-698.

Comment on Fang and Keane, "Assessing the Impact of Welfare Reform on Single Mothers." <u>Brookings Papers on Economic Activity</u>, 2004, 102-112.

"Welfare Reform, Work, and Wages: A Summary of the U.S. Experience" with Lynn Karoly. <u>CESifo DICE Report: Journal for Institutional Comparisons</u> 3 (2), Summer 2005, 8-12.

"What We Know About Gang Injunctions." <u>Criminology and Public Policy</u> 4 (3), August 2005, 637-642.

"Testing for Racial Profiling in Traffic Stops from Behind a Veil of Darkness." With Greg Ridgeway. <u>Journal of the American Statistical Association</u>, 101 (475), September 2006, 878-887.

"Markov Forecasting Methods for Welfare Caseloads." <u>Child and Youth Services Review</u>, 29 (7), July 2007, 900-911.

PUBLISHED PAPERS (cont.):

"Welfare Reform, Returns to Experience, and Wages: Using Reservation Wages to Account for Sample Selection Bias." <u>Review of Economics and Statistics 91 (3)</u>, August 2009, 490-502.

"The Effects of Work-Conditioned Transfers on Marriage and Child Well-Being: A Review." With Lynn A. Karoly. <u>Economic Journal</u> (119), February 2009, F15-F37.

"The Impact of Legalized Abortion on Teen Childbearing." With John Donohue and Steven Levitt. <u>American Law and Economics Review</u>, 2009.

"Immigration and African-American Employment Opportunities: The Response of Wages, Employment, and Incarceration to Labor Supply Shocks." With George J. Borjas and Gordon H. Hanson. <u>Economica</u>, 77 (306), April 2010, 255-282.

"Speech Patterns and Racial Wage Inequality." <u>Journal of Human Resources</u> 46, Winter 2011, 1-25.

"Income Maximization and the Selection and Sorting of International Migrants." With Gordon H. Hanson. Journal of Development Economics 95 (1), May 2011, 42-57.

"Comment: On Estimating Elasticities of Substitution." With George J. Borjas and Gordon H. Hanson. Journal of the European Economic Association, 10 (1), February 2012, 198-210. doi: 10.1111/j.1542-4774.2011.01055.x

"Influences of Social and Style Variables on Adult Usage of African American English Features." With Holly Craig. Journal of Speech, Language, and Hearing Research 55, October 2012, 1274-1288. doi: 10.1044/1092-4388(2012/11-0055). PMID: 22361105.

"Bounding the Effects of Social Experiments: Accounting for Attrition in Administrative Data." <u>Evaluation Review</u> 36 (6), 2012, 449-474.

"The Scale and Selectivity of Foreign-Born PhD Recipients in the US." With Gordon H. Hanson. <u>American Economic Review</u> 103 (2), May 2013.

"Heterogeneity in the Effect of Public Health Insurance on Catastrophic Out-of-Pocket Health Expenditures: the Case of Mexico." With Tamara Arnold, Ana Sofia Leon, and Alejandro Ome. <u>Health Policy and Planning</u>. June 2014 (online). doi: 10.1093/heapol/czu037.

"Attracting Talent: Location Choices of Foreign-Born PhDs in the US." With Gordon H Hanson. Journal of Labor Economics 33 (3), July 2015, S5-S38.

Soda Taxes and the Prices of Sodas and Other Drinks: Evidence from Mexico. <u>American</u> Journal of Agricultural Economics 99 (2), May 2017, 481-498, https://doiorg.proxy.uchicago.edu/10.1093/ajae/aax024.

Does Exposure to Economics Bring New Majors to the Field? Evidence from a Natural Experiment. With Hans Fricke and Andreas Steinmayr. <u>Economics of Education Review</u>, 2018.

Effect of Gang Injunctions on Crime: A Study of Los Angeles from 1988-2014. With Greg Ridgeway, Ruth A. Moyer, and John M. MacDonald, Journal of Quantitative Criminology, 2018.

Speech and Wages. <u>Journal of Human Resources</u>, Fall 2019, 926-952. doi: 10.3368/jhr.54.4.0617.8841R

The Introduction of Tasers and Police Use of Firearms: Evidence from the Chicago Police Department. With Bocar Ba. <u>American Economic Association Papers and Proceedings</u>, May 2019, Vol. 109, p157-160. doi: 10.1257/pandp.2019102

New Evidence of Generational Progress for Mexican Americans. With Brian Duncan, Ana Sofia Leon, and Stephen J. Trejo. Labour Economics 62, January 2020, https://doi.org/10.1016/j.labeco.2019.101771.

Comparing Conventional and Machine-Learning Approaches to Risk Assessment in Domestic Abuse Cases. With Sean Gupta, Ria Ivandic, and Tom Kirchmaier. Journal of Empirical Legal Studies 18 (1), 2021, 90-130. http://dx.doi.org/10.1111/jels.12276.

WORKING PAPERS:

Unemployment Insurance and Departures from Employment: Evidence from a German Reform. With Conny Wunsch. October 2012.

The Introduction of Tasers and Police Use of Force: Evidence from the Chicago Police Department. With Bocar Ba. NBER working paper 24202, January 2018, <u>http://www.nber.org/papers/w24202</u>.

RESEARCH GRANTS AND CONTRACTS:

"Does Crime Pay? An Analysis of the Relationship Between Crime and Earnings in California." Bureau of Criminal Statistics, California Department of Justice contract #87-087, July 1987

"A New Approach to Studying the Relationship Between Employment and Criminal Careers." With Robert Tillman. Bureau of Justice Statistics, U.S. Department of Justice grant #878JCXK047, July 1987

"A Theoretical Model of Individual Choice and Underclass Behavior." With Jon Sonstelie and Scott Freeman. Assistant Secretary for Policy and Evaluation, U.S. Department of Health and Human Services grant #89ASPE213A, March 1989.

"A Study of Major Correlates of Offending and Specific Deterrence Using a New Statistical Methodology for Self-Reported Offending Data." National Institute of Justice, Office of Justice Programs grant #OJP- 90-M-243, June 1990.

Shannon Award. With Stephen Bronars. National Institute of Child Health and Human Development grant #1R55HD2488-01, August 1992.

"Early Childbearing, Poverty, and Welfare Policy." With Stephen Bronars. National Institute of Child Health and Human Development grant #1R01HD2488-01, August 1993.

RESEARCH GRANTS AND CONTRACTS (cont.):

"Estimating the Crime-Related Costs of Teen Childbearing." Catalyst Institute, March 1994.

"High School Quality and the Early Careers of Non-College-Bound Youths." American Educational Research Association, April 1994.

"The Intergenerational Consequences of Family Structure on Wages and Educational Attainment." U.S. Bureau of Labor Statistics, May 1994.

"Asian Immigration to Australia, Canada, and the United States: A Comparative Analysis of Labor Market Outcomes." With Robert Gregory, Peter Kuhn, and Stephen Trejo. University of California Pacific Rim Research Program, July 1996.

"The Impact of Grading Standards on the Early Labor Market Success of American Youth." With Julian Betts. American Educational Research Foundation, October 1997.

"Evaluating the Effects of Los Angeles County's Gang Injunctions." John Randolph Haynes and Dora Haynes Foundation, November 1997.

"The Intergenerational Progress of Mexican Americans." With Stephen Trejo. Pacific Policy Institute of California, June 1998.

"Non-Price Barriers, Medicaid Coverage, And Infant Health." With Janet Currie. National Institute of Child Health and Human Development, July 2000.

"Time Limits, Welfare Transitions, and the Age Distribution of Children Receiving Welfare." Administration for Children and Families, U.S. Department of Health and Human Services, September 2000.

"Evaluating the Effects of the Medicaid Parental Eligibility Expansions." Economic Research Initiative on the Uninsured, University of Michigan/Robert Wood Johnson Foundation, May 2002.

"Markov Forecasting Methods for the Food Stamp Caseload." Joint Center for Poverty Research/U.S. Department of Agriculture, July 2004.

"The Effects of Trade and Immigration on Low-Skill Workers: Revisiting the Issues with a Cohort of Labor Market Entrants." With Gordon H. Hanson. Russell Sage Foundation, July 2007.

"High-Skilled and Low-Skilled Emigration from Low-Income Countries." With Gordon H. Hanson. International Growth Center, 2009.

"Neighborhoods, Speech Patterns, and Schooling." With Jens Ludwig (PI), Holly Craig, and John Rickford. National Institute of Child Health and Human Development, July 2010.

RESEARCH GRANTS AND CONTRACTS (cont.):

"Speech Patterns and Racial Labor Market Inequality." With Holly Craig. National Institute of Child Health and Human Development. January 2011.

"Understanding Heterogeneity and the Longer-Term Effects of Seguro Popular." Mexican National Commission for Social Health Protection, August 2011.

"State-by-State Heterogeneity in the Effects of Seguro Popular." Mexican National Commission for Social Health Protection, June 2012.

"Speech, Race, and Earnings: Testing Alternative Explanations." Russell Sage Foundation, January 2014.

"The Generational Progress of Mexican Americans." With Brian Duncan, Ana Sofia Leon, and Stephen Trejo. Russell Sage Foundation, January 2016.

"Outreach to Domestic Abuse Victims in Times of Quarantine." With Tom Kirchmaier. UKRI Economic and Social Research Council, May 2020.

"Identifying Repeat Perpetrators Using Machine Learning." With Tom Kirchmaier. UK Home Office, March 2021.